

Thinkers of the Scientific Revolution

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Nicolaus Copernicus	Developed sun-centered universe theory
Tycho Brahe	Provided evidence to support Copernicus's theory
Johannes Kepler	Calculated the orbits of planets around the sun
Galileo Galilei	Observed that Jupiter's moons move around the planet, as Earth moves around the sun
Francis Bacon	Stressed experimentation and observation
René Descartes	Emphasized human reasoning
Andreas Vesalius	Published a study of human anatomy
Ambroise Paré	Developed new surgical techniques, an ointment for preventing infection, and scientific instruments
William Harvey	Described the circulation of blood for the first time
Anton van Leeuwenhoek	Perfected the microscope
Robert Boyle	Opened the way for chemical analysis
Isaac Newton	Developed laws of motion and mechanics